

PATENT ABSTRACTS OF JAPAN

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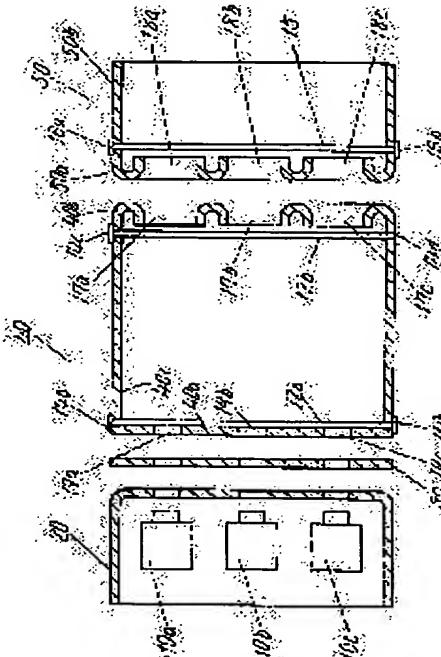
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(54) ELECTRON GUN FOR COLOR CATHODE RAY TUBE

(57) Abstract:

PROBLEM TO BE SOLVED: To improve accuracy in assembling of electrode forming a main lens, and to form a good beam spot on a luminous surface of a color cathode ray tube, and to reproduce a picture with higher resolution.

SOLUTION: For the color cathode ray tube electron gun with a main lens formed between a focusing electrode 40b and an anode 50a, at least either the focusing electrode 40b or the anode 50a is a platy electrode with unevenness, and connected to a cylinder-shaped shield electrode 40c or 50b as another member, at the side opposing to the side where another electrode of pairing locates.



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